| FORM | PTO-1390 (N | Modified) U.S. DEPARTMENT OF | COMMERCE PATENT AND TRADEMARK OFFICE | <u> </u> | ATTORNEY'S DOCKET NUMBÉR | | | | | | | | | |
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| (REV | 5-93) | , | O THE UNITED STATES | | 058333-0112 | | | | | | | | | |
| | | | | 000000-0112 | | | | | | | | | | |
| | DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 | | | | | | | | | | | | | |
| | | DIVOLITINO A FILING | 011DER 00 0.0.0. 07 1 | US APPLIC | CATION NO (IF known ace 3/C FR 15) 9187 | | | | | | | | | |
| INIT | CONIATIO | MAL ADDITION NO | INTERNATIONAL FILING DATE | Unassigned () () 4 | | | | | | | | | | |
| t | ERNATIO PCT/KR01 | | 5 June 2001 | | une 2000 | | | | | | | | | |
| TITL | FITLE OF INVENTION GENES FOR S-ADENOSYL L-METHIONINE:JASMONIC ACID CARBOXYL METHYLTRASFERĀSE AND A METHOD FOR THE DEVELOPMENT OF PATHOGEN-AND STRESS-RESISTANT PLANTS USING THE GENES | | | | | | | | | | | | | |
| ΔPF | LICANT(| S) FOR DO/FO/US | | | | | | | | | | | | |
| | Yang-Do CHOI, Jong-Joo CHEONG, Jong-Seob LEE, Jong-Tae SONG, Sang-Ik SONG, Hak-Soo SEO, and Yeon-Jong KOO Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | | | | | | | | | | | | |
| 1. | \boxtimes | This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. | | | | | | | | | | | | |
| 2. | | This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. | | | | | | | | | | | | |
| 3. | | This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). | | | | | | | | | | | | |
| 4. | | A proper Demand for International Preliminary Examination was made by the 19 th month from the earliest claimed priority date. | | | | | | | | | | | | |
| 5. | | A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is transmitted herewith (required only if not transmitted by the International Bureau). has been transmitted by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US) | | | | | | | | | | | | |
| 6. | | A translation of the Internation | nal Application into English (35 U.S | .C. 371(c | c)(2)). | | | | | | | | | |
| 7. | · 🔯 | Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are transmitted herewith (required only if not transmitted by the International Bureau). have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. | | | | | | | | | | | | |
| 8. | | A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). | | | | | | | | | | | | |
| 9. | | An oath or declaration of the i | nventor(s) (35 U.S.C. 371(c)(4)). | | | | | | | | | | | |
| 10. | | A translation of the annexes t 371(c)(5)). | o the International Preliminary Exa | mination | Report under PCT Article 36 (35 U.S.C. | | | | | | | | | |
| 11. | ⊠ ms 12 to | Applicant claims small entit | y status under 37 CFR 1.27 . | | | | | | | | | | | |
| ŀ | TIS 12. 10 | | | 98. | | | | | | | | | | |
| 13 | - | An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is include | | | | | | | | | | | | |
| | . 🖂 | A FIRST preliminary amendn | - | | | | | | | | | | | |
| | | A SECOND or SUBSEQUEN | | | | | | | | | | | | |
| 15 | . 🗆 | A substitute specification. | | | | | | | | | | | | |
| 16 | . 🗆 | A change of power of attorne | y and/or address letter. | | | | | | | | | | | |
| 17 | . 🛛 | Other Items or information. Application Data Sheet (6 pages), Copy of Published text (36 pages), Sequence Listing (6 pages) | | | | | | | | | | | | |

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| U.S. APPLICATION NO (If known see 37 C F R 150 INTERNATIONAL APPLICATION NO PCT/KR01/00953 | | | | | | | | | ATTORNEY'S DOCKET NUMBER 058333-0112 | | | |
|--|--|---|---------|---|---------------|-----------------|-----------|-----------------|--------------------------------------|---------|---------------------|--|
| 18. ⊠The following fees are submitted: | | | | | | | | | CALCULATIO | NS | PTO USE ONLY | |
| Basic National Fee (37 CFR 1.492(a)(1)-(5): | | | | | | | | | | | | |
| | Search Report has been prepared by the EPO or JPO\$890.00 International preliminary examination fee paid to USPTO | | | | | | | | | | | |
| (37 CFR 1.482)\$710.00 | | | | | | | | | | | | |
| No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2) | | | | | | | | | | | | |
| Neither international preliminary examination fee (37 CFR 1.482) nor International search fee (37 CFR 1.445(a)(2)) paid to USPTO\$1,040.00 | | | | | | | | • | | | | |
| i a | nternational p and all claims | oreliminary exam satisfied provisi | ninatio | on fee paid to USF of PCT Article 33(2 | PTO 2)-(4) | (37 CFR 1 | .482) | \$100.00 | | | | |
| | | ENTE | \$1,040 | \$1,040.00 | | | | | | | | |
| | | | | oath or declaration | | | | | | | | |
| | s from the ea | Arliest claimed properties Number Filed | riority | date (37 CFR 1.4 | | | | | | | | |
| | | | | Included in Basic Fee | | Extra Claims | | Rate | | | | |
| L | Claims | 15 | - | 20 | = | 0 | × | \$18.00 | | 0.00 | | |
| Independent 2 Claims | | 2 | - | 3 | = | 0 | × | \$84.00 | \$0 | 0.00 | | |
| Multip | le dependent | claim(s) (if appl | | · 1 | | | | \$280.00 | | | | |
| | | | | OTAL OF ABO | OVE | CALCU | LAT | IONS = | \$1,040 | 0.00 | | |
| Reduc | tion by ½ for | filing by small e | ntity, | if applicable. | | | | | \$520 | 0.00 | | |
| | | | | | | SI | JBT | OTAL = | \$520 | 0.00 | | |
| Proce | ssing fee of | 6130.00 for furnis | shing | English translatio date (37 CFR 1.4 | n late | er the 20 | | + | | | | |
| 11101111 | 3 1:0111 110 02 | ariicst ciairrica pi | TOTALY | | | L NATIO | ΝΙΔΙ | | \$520 | 2.00 | | |
| Fee fo | r recording th | ne enclosed ass | ignme | ent (37 CFR 1.21(| h)). | The assign | nmen | t must be | Ψ32K | J.00 | | |
| accon | panied by a | n appropriate co | ver sh | neet (37 CFR 3.28 | 3, 3.3 | 31). \$40.00 | per | property + | | | | |
| | | | | TOTA | AL F | EES EN | ICLO | DSED = | \$520.00 | | | |
| | | | | | | | | | Amount to be: | φ. | | |
| | | | | | | | | | refunded charged | \$ | | |
| a. 🖂 | A check i | n the amount of | \$520 | .00 to cover the a | bove | e fees is en | close | <u>l</u> ed. | | Ľ | | |
| b. 🗀 | | narge my Depos | | | | | | | bove fees. A duplica | ate cop | by of this sheet is | |
| с. 🖂 | The Com | missioner is her | eby a | uthorized to charg | ge ar | ny addition | al fee | s which ma | y be required, or cre | dit any | <i>'</i> | |
| NOTE | | | | int No <u>19-0741</u> / | | • | - | | enclosed. a petition to revive (3 | 7.055 | | |
| 1.137 | (a) or (b)) mu | st be filed and g | rante | d to restore the ap | plica | ation to per | nding | status. | a petition to revive (3 | | < | |
| SEND ALL CORRESPONDENCE TO: | | | | | | | | - | | | | |
| Foley & Lardner Washington Harbour 3000 K Street, N.W., Suite 500 SIGNATURE Leg. No. 3 4, 485 | | | | | | | | | | | | |
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| | | on, D.C. 200 | | | | U | | | | | | |
| REGISTRATION NU | | | | | | | | MBER 29,768 | | | | |

Rec'd PCT/PTO 13 JUN 2002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Atty. Docket No: 058333/0112

In re patent application of

CHOI, YANG-DO et al.

Serial No. 10/049,187

Filed: February 8, 2002

FOR: GENES FOR S-ADENOSYL L-METHIONINE: JASMONIC ACID CARBOXYL METHYLTRANSFERASE AND A METHOD FOR THE DEVELOPMENT OF PATHOGEN- AND STRESS-RESISTANT PLANTS USING THE GENES

STATEMENT TO SUPPORT FILING AND SUBMISSION IN ACCORDANCE WITH 37 C.F.R. §§ 1.821-1.825

Assistant Commissioner for Patents Washington, D.C. 20231
Box SEQUENCE

Sir:

In connection with a Sequence Listing submitted concurrently herewith, the undersigned hereby states that:

- the submission, filed herewith in accordance with 37
 C.F.R. § 1.821(g), does not include new matter;
- 2. the content of the attached paper copy and the attached computer readable copy of the Sequence Listing, submitted in accordance with 37 C.F.R. § 1.821(c) and (e), respectively, are the same; and
- 3. all statements made herein of their own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United

Serial No. 10/049,187

States Code and that such willful false statements may jeopardize the validity of the application or any patent resulting therefrom.

Respectfully submitted,

Coburn

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HARBOR CONSULTING
Intellectual Property Services
1500A Lafayette Road
Suite 262
Portsmouth, N.H.
800-318-3021